

Scale Drawings and Scale Models Key

1. $\frac{1}{4}$

2. $\frac{1}{12}$

3. $\frac{1}{17}$

4. $\frac{1}{21}$

5. length: 56 ft; height: 2 ft

6. length: 300 ft

7. height: 6 in.

8. height: 40 ft

9. length: 9.75 in.; height: 4.125 in.

10. 19 ft

11. 1:95

12. 150 miles

13. $193\frac{1}{5}$ inches